Manhole In	spection Summary	Manhole # S31GG_067MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 31	IGG Node: 067 Status: Found	Insp Date: 1/19/07 9:54 AM		
Incomplete Comments		Crew: IB, FW		
		Inspector: Bailey, I		
		Firm: PER		
Location	Address: 1216 JOHN ST	Cross Street: LANVALE ST		
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
_				
Cover	Shape: Circular Diameter: 24 (in			
Dranantiaa	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:		Water Tight Insert		
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick Parged	Type: Concentric/Eccentric		
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall		
Barrel	Material: Brick			
Shape:	Circular Diameter: 42 (in.) Length:	: (in.)		
Condition:		Loose Brick		
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall		
Bench	✓ Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	✓ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris		
Steps Count: 4 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

Manhole Inspection Summary

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Location View



Defect



Frame offset. Adjustment deterioration and infiltration. Corbel infiltration.

Top View



Adjustment loose brick. Bench and Channel debris.

Defect



Adjustment deterioration and infiltration. Corbel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 9.68 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Gre	ase
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	Diop. Neme
Invert Depth: 9.25 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S31GG_067MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay	Pipe Lined	
Invert Depth: 9.52 (ft.)	Flow Characteristics: Slow	
Deposits: None M		
Silt Depth: 0 (in.)	Deposits Extent: Light	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection